

From: Joe Jones

To: Leann Nguyen
Date: April 29, 2014

Subject: FCC File# 0365-EX-ST-2014

Message:

Good morning Ms. Nguyen,

Thank you for the opportunity to discuss our frequency authorization request. Below I've posted your questions and responded accordingly:

Q: "The frequency band 225-328.6 MHz and 335.4-399.9 MHz are used for US military operations only. Please submit US military contract number and military point of contact."

A: GeoSAR is a DoD development meant for dual-use, where the commercial firm pays for all the expenses associated with readiness and operational usage and is expected to be fully operational when the government calls.

Our usage of P-band is uniquely authorized as a result of the original government contracted dual-use development activity, resulting in a valid stage-4 license, fully vetted by NTIA processes and procedures, to operate on a secondary non-interference basis. Our notching methodology has been successfully implemented without a single complaint of interference to the primary (government) user. Our transmissions are short and very infrequent, and often late at night—all of this minimizes our potential impact on the primary user. Historically, this process was managed by the NTIA, but several years ago they transferred this process to the FCC.

Q: "Please also submit name and telephone number of person who will terminate the system if interference occurs."

A: Fugro Contact Information:
Fugro EarthData Office: 301-948-8550
Program Manager/Joe Jones: 240-529-8587
Fugro Earthdata Ground Crew: 240-409-5062
Aviation Manager/Andy Weathers: 770-301-2004